

PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 1794-0182PUS1						
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO (* keeper-see-)7 CFR (5)					
	ACERNING A SUBMISSINATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/JP2004/015045	13 October 2004	15 October 2003					
PRINTE	F INVENTION ED CIRCUIT BOARD DESIGN I	INSTRUCTION SUPPORT METHO	D AND DEVICE					
APPLIC/	ANT(S) FOR DO/EO/US							
Applican	t herewith submits to the United St	Keisuki FUKUOKA, Masahiro YAMA ates Designated/Elected Office (DO/EO/	/US) the following items and other information:					
1. X		ms concerning a submission under 35 U.						
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin include items (5), (6), (9) and (21)	in national examination procedures (35 U indicated below.	J.S.C. 371(f)). The submission must					
4.	The US has been elected (Article	31).						
5. X		ation as filed (35 U.S.C. 371 (c)(2))						
a.[is attached hereto (required or	nly if not communicated by the Internation	onal Bureau).					
b.[x has been communicated by the							
c.[tion was filed in the United States Received						
6.	An English language translation of	f the International Application as filed (35	5 U.S.C. 371(c)(2)).					
a.[is attached hereto.							
b.[has been previously submitted							
7. x		International Application under PCT Artic						
а.[are attached hereto (required	only if not communicated by the Internat	tional Bureau).					
b .	have been communicated by t	the International Bureau.						
c.[have not been made; however	r, the time limit for making such amendm	nents has NOT expired.					
d.[x have not been made and will r	not be made.						
8.	An English language translation of	f the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inven	itor(s) (35 U.S.C. 371(c)(4)).						
	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	f the annexes of the International Prelimi	nary Examination Report under PCT					
ltem:	s 11 to 20 below concern docu	ment(s) or information included:						
11. X	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.						
12.	An assignment document for reco	rding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14. x	An Application Data Sheet under	37 CFR 1.76.						
15.	A substitute specification.							
16.	A power of attorney and/or chang	je of address letter.	,					
17.	A computer-readable form of the	sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
8.	A second copy of the published Ir	nternational Application under 35 U.S.C	2. 154(d)(4).					
9.	A second copy of the English lang	guage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).					

IAP15 Rec'd PCT/PTO 13 APR 2006

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U.S. APPLICATION OF THE STATE O					ATTORNEYS DOCKET NUMBER 1794-0182PUS1	
20. X Other it	ems or informa					
The follo	wing fees have	PCT/IE			CALCULATION	S PTO USEONLY
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))\$300					\$ 300.0	
ZI. X Dasic	TIBUOTIBITEC (O					
If the written oninin	EA/US indicates a	\$ 200.0	00			
23. x Search If the written opinix IPEA/US in Search fee (37 CF International	th fee (37 CFR) on of the ISAUS of dicates all claims FR 1.445(a)(2)) ha al Searching Author th Report prepare communicated to	\$ 400.0	00			
	TOTAL OF 21, 22				\$ 900.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	neets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
0 -100=	/50 =			x \$250.00	\$	
			e, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$ 130.0	00
CLAIMS	NUM	MBER FILED	NUMBER EXTRA	RATE		
Total claims		2 - 20 =	2	x 50.00	50.00 100.00	
Independent claims 3		x x		0.0	10	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+		
TOTAL OF ABOVE CALCULATIONS =					= \$ 1,13	0
Applicant of	claims small entity					
				SUBTOTAL	= \$ 1,130.0	0
Processing fee of s claimed priority date		\$				
		\$ 1,130.00				
Fee for recording to by an appropriate of		\$				
		\$				
			TO	AL FEES ENCLOSED =	\$	1,130.00
		1			Amount to be refunded:	\$
					Amount to be charged	\$

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a. X A check in the amount of \$ 1,130.00 to cover the above fees is enclosed.
b. Please charge my Deposit Account No. 02-2448 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.
SEND ALL CORRESPONDENCE TO: SIGNATURE
April 13, 2006 Joe McKinney Muncy
CUSTOMER NUMBER: 02292 (NAME # 43,312 32,334
REGISTRATION NUMBER
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